

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 16:31
 Operator : DD\AJ
 Sample : PB140765BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140765BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:33:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.149	6.737	816.1E6	319.3E6	533.916	546.395m
Target Compounds							
1) T	Dalapon	2.987	2.495	995.1E6	315.5E6	458.281	487.543
2) T	3,5-DICHL...	6.372	5.936	1028.6E6	400.2E6	476.492	460.795m
3) T	4-Nitroph...	6.980	6.365	335.9E6	114.9E6	385.096	356.474
5) T	DICAMBA	7.337	6.897	2689.7E6	1153.0E6	449.054	452.859
6) T	MCPD	7.504	6.992	229.3E6	94655217	51.303	47.002
7) T	MCPA	7.651	7.201	283.9E6	146.6E6	46.020	49.532
8) T	DICHLORPROP	8.028	7.515	680.4E6	297.2E6	453.809	462.129
9) T	2,4-D	8.258	7.806	854.0E6	386.8E6	482.163	513.932
10) T	Pentachlo...	8.561	8.228	10623.7E6	4224.2E6	512.035	517.374
11) T	2,4,5-TP ...	9.111	8.589	4121.0E6	1728.2E6	506.725	501.330
12) T	2,4,5-T	9.396	8.967	3867.8E6	1501.2E6	481.545	473.640
13) T	2,4-DB	9.949	9.472	500.4E6	182.1E6	332.640	439.085 #
14) T	DINOSEB	11.096	9.796	3025.1E6	1129.4E6	534.014	511.837
15) T	Picloram	10.924	10.777	4555.9E6	1617.2E6	426.523	422.285
16) T	DCPA	11.364	10.725	4691.7E6	1996.0E6	460.686	467.741

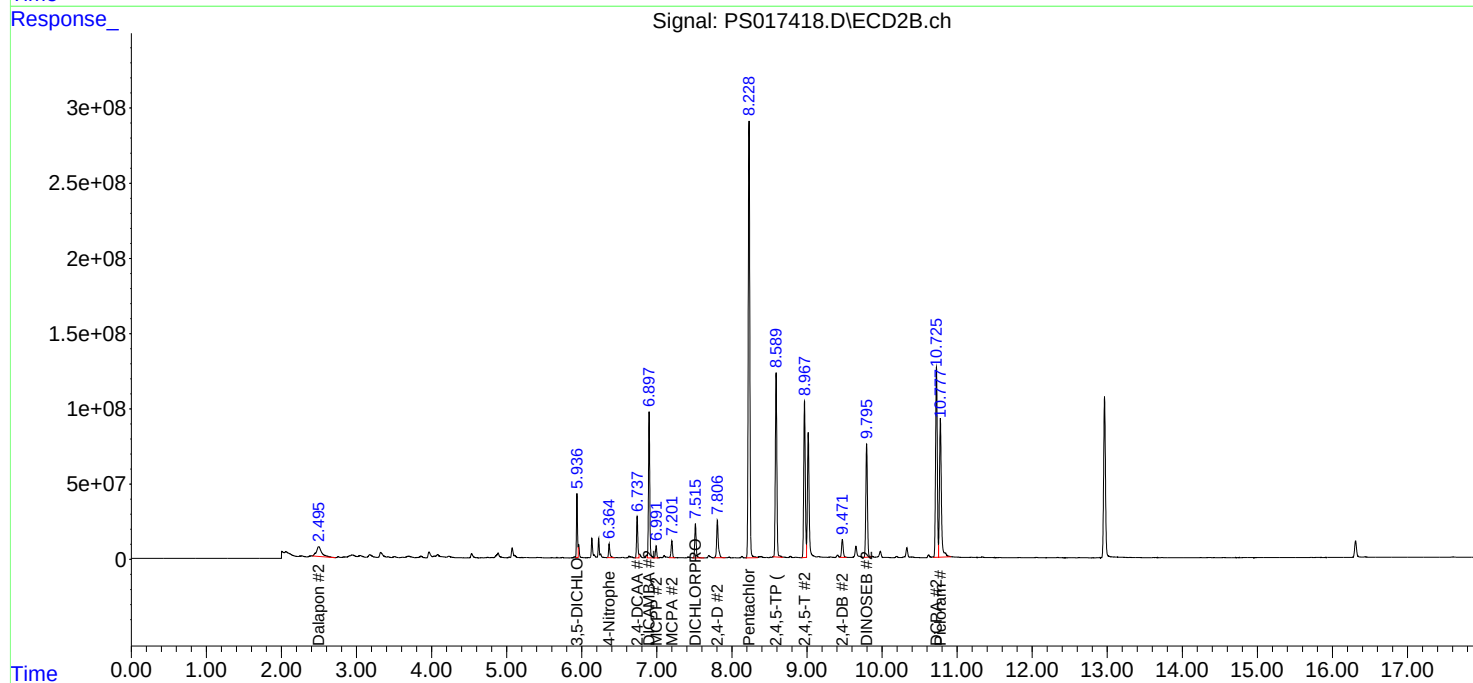
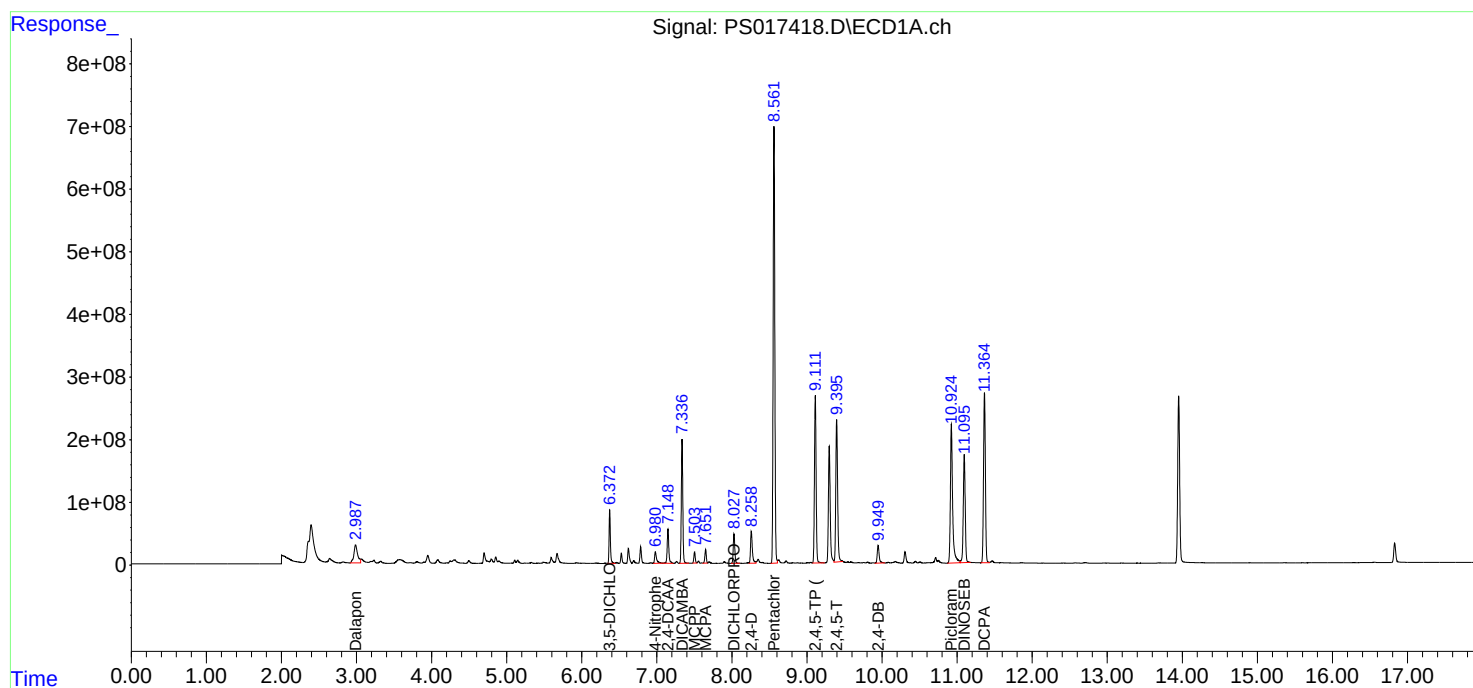
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

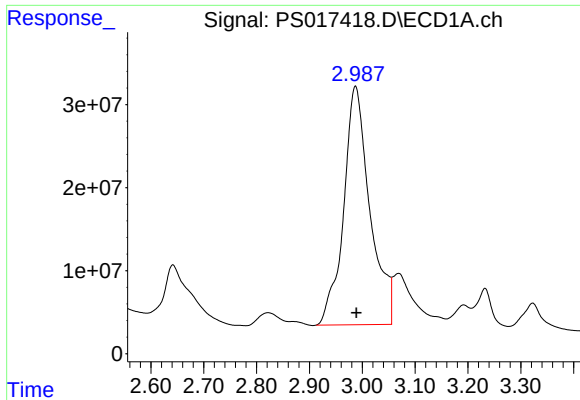
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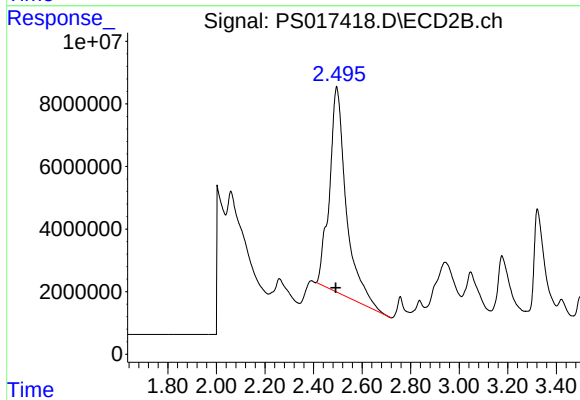




#1 Dalapon

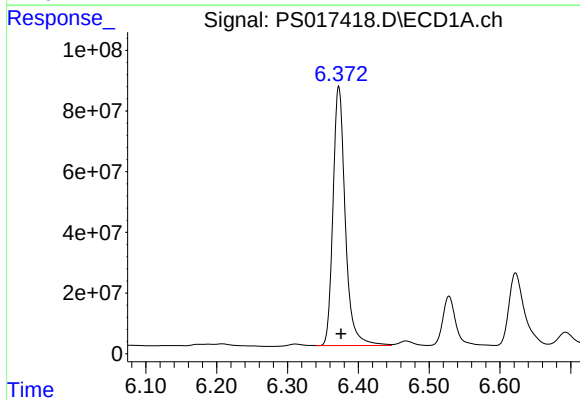
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 995114643
Conc: 458.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



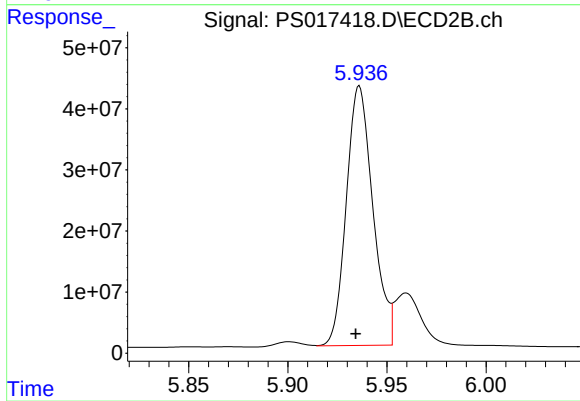
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.004 min
Response: 315462048
Conc: 487.54 ng/ml



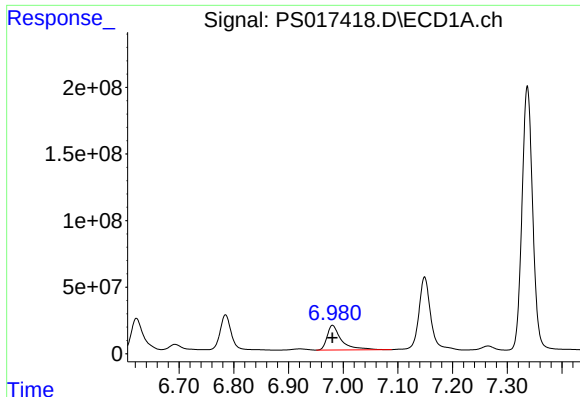
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1028603018
Conc: 476.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

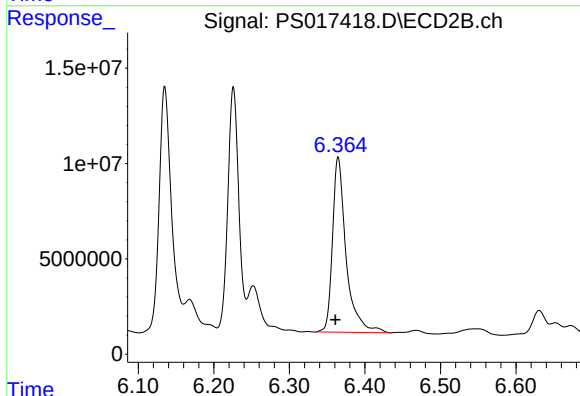
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 400215514
Conc: 460.80 ng/ml m



#3 4-Nitrophenol

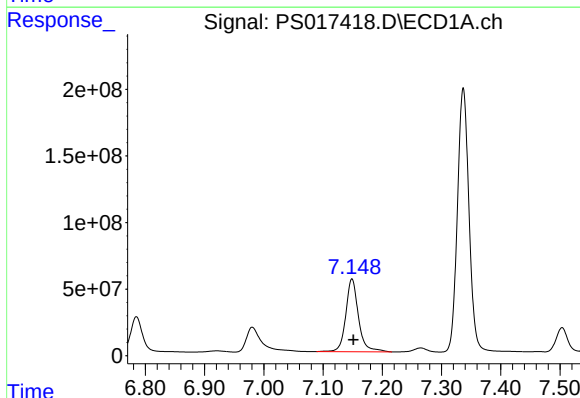
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 335863659
Conc: 385.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



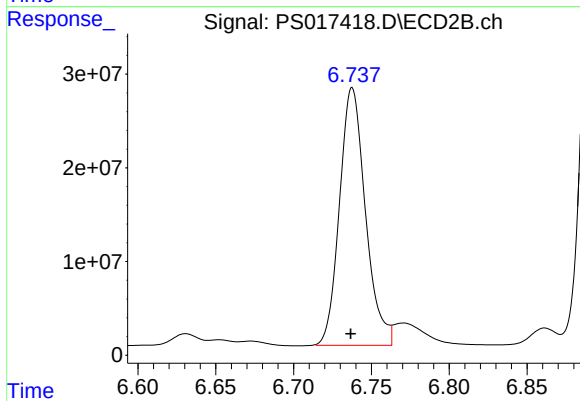
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 114907682
Conc: 356.47 ng/ml



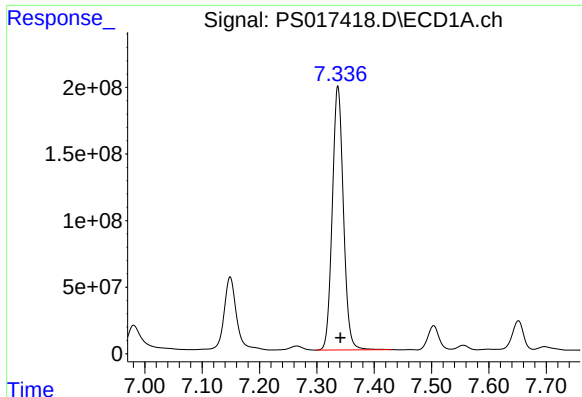
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 816068801
Conc: 533.92 ng/ml



#4 2,4-DCAA

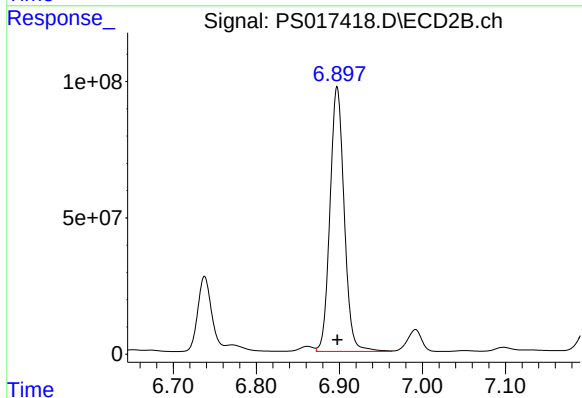
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 319335782
Conc: 546.39 ng/ml m



#5 DICAMBA

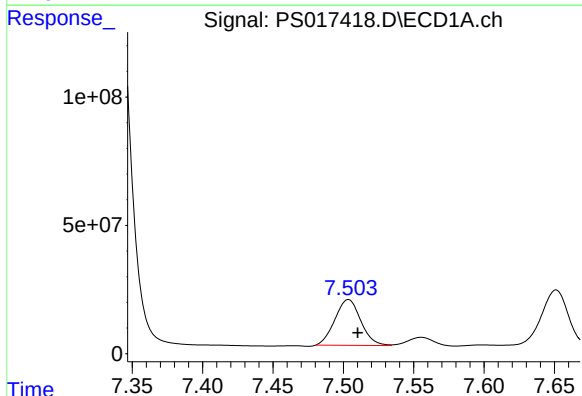
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 2689713053
Conc: 449.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



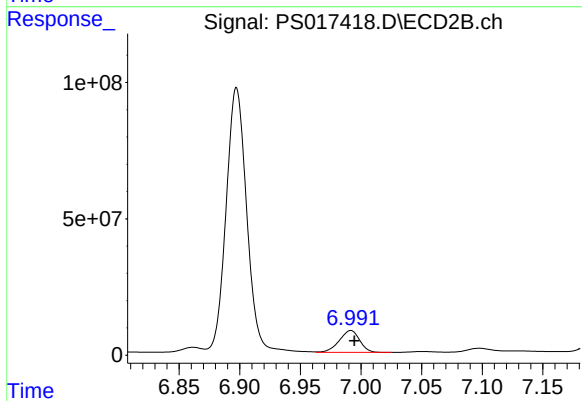
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1153008960
Conc: 452.86 ng/ml



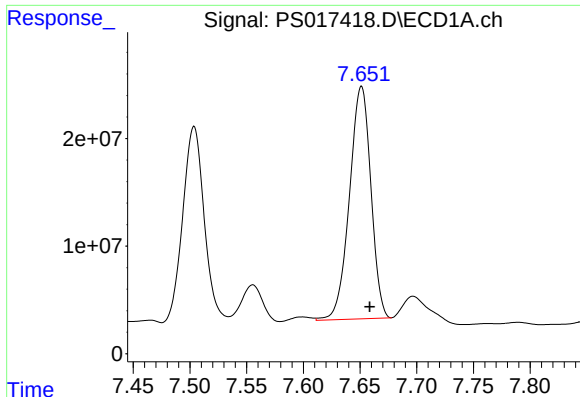
#6 MCPP

R.T.: 7.504 min
Delta R.T.: -0.007 min
Response: 229345363
Conc: 51.30 ug/ml



#6 MCPP

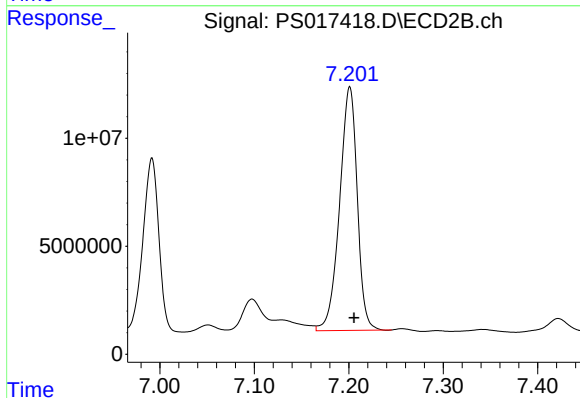
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 94655217
Conc: 47.00 ug/ml



#7 MCPA

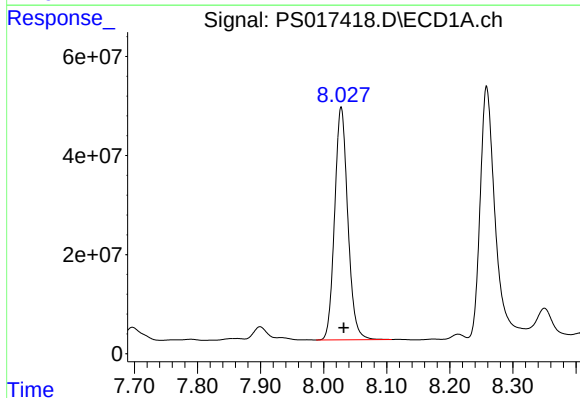
R.T.: 7.651 min
Delta R.T.: -0.007 min
Response: 283915753
Conc: 46.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



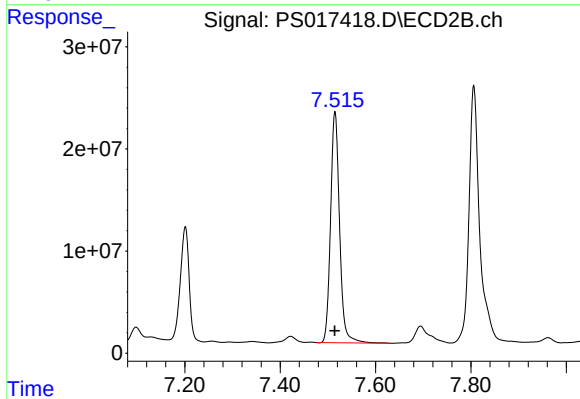
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 146632656
Conc: 49.53 ug/ml



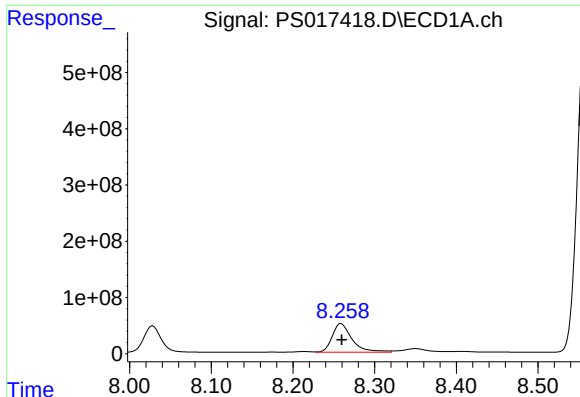
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 680437362
Conc: 453.81 ng/ml



#8 DICHLORPROP

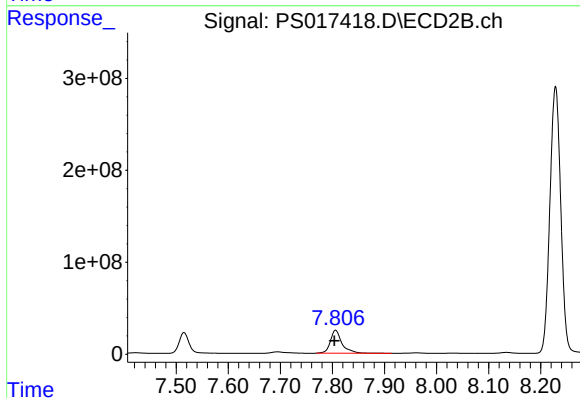
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 297192640
Conc: 462.13 ng/ml



#9 2,4-D

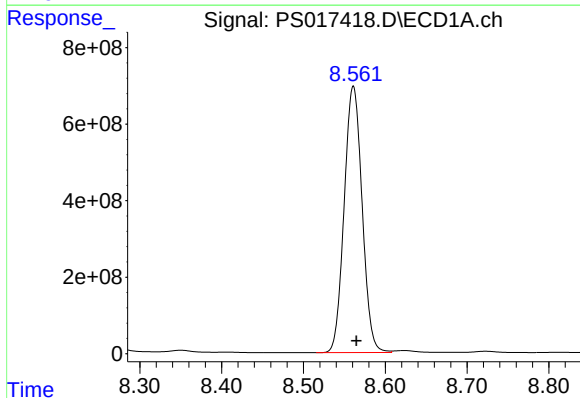
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 854007351
Conc: 482.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



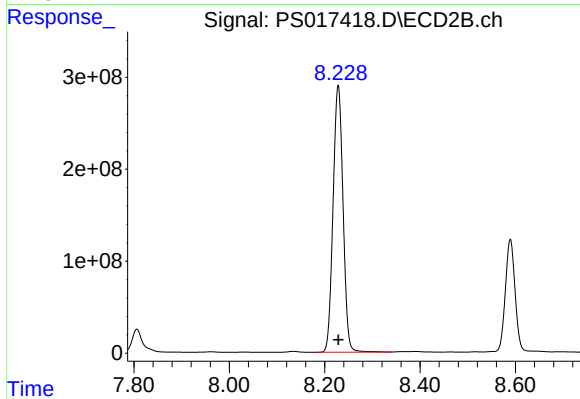
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 386775056
Conc: 513.93 ng/ml



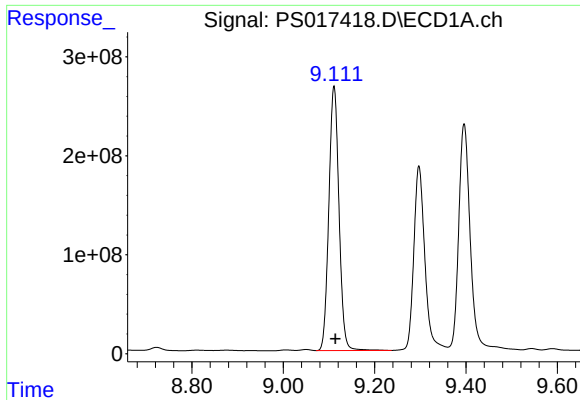
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 10623722079
Conc: 512.03 ng/ml



#10 Pentachlorophenol

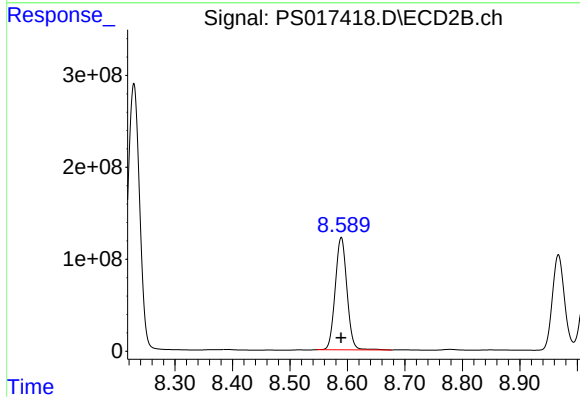
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 4224185639
Conc: 517.37 ng/ml



#11 2,4,5-TP (SILVEX)

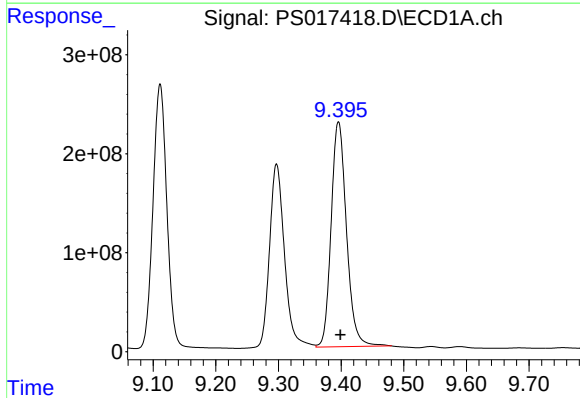
R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 4121040363
Conc: 506.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



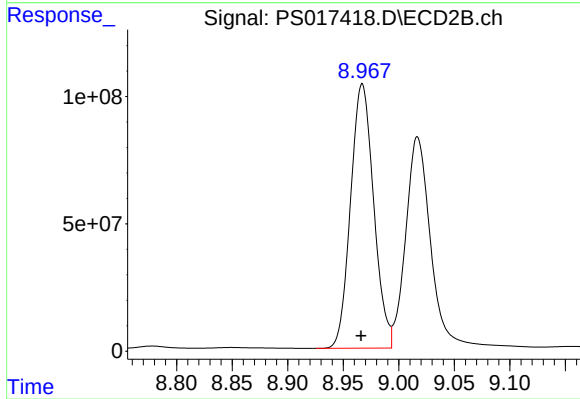
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 1728159596
Conc: 501.33 ng/ml



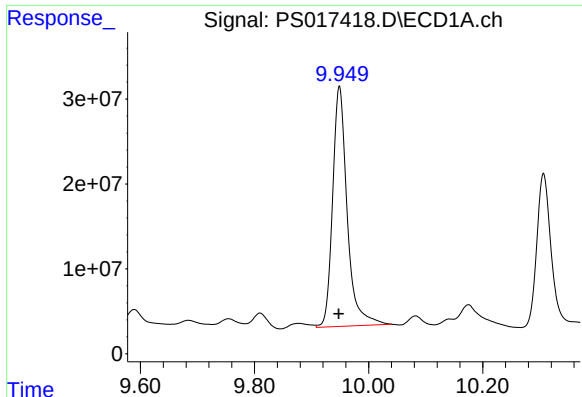
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 3867829641
Conc: 481.54 ng/ml



#12 2,4,5-T

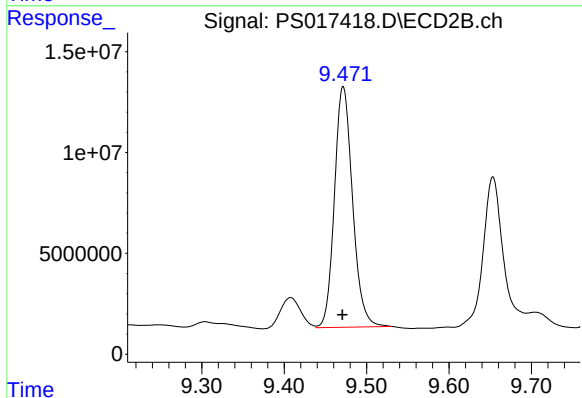
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1501197613
Conc: 473.64 ng/ml



#13 2,4-DB

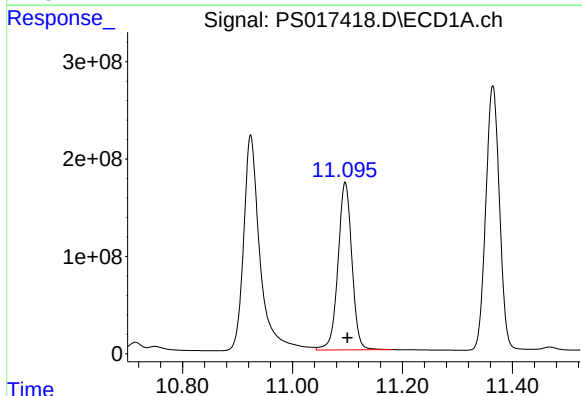
R.T.: 9.949 min
Delta R.T.: 0.000 min
Response: 500406106
Conc: 332.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140765BS



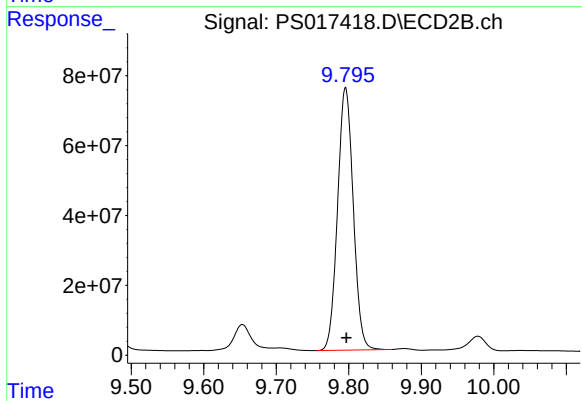
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 182121650
Conc: 439.08 ng/ml



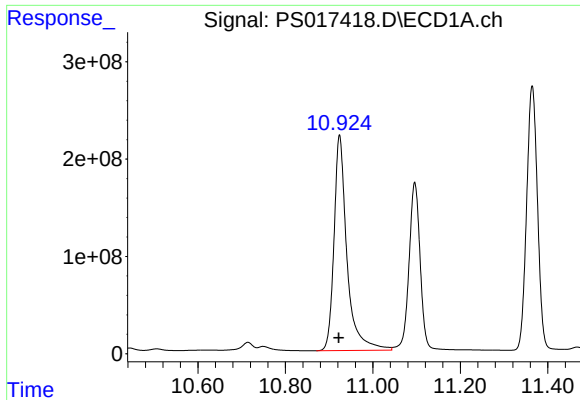
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 3025089706
Conc: 534.01 ng/ml



#14 DINOSEB

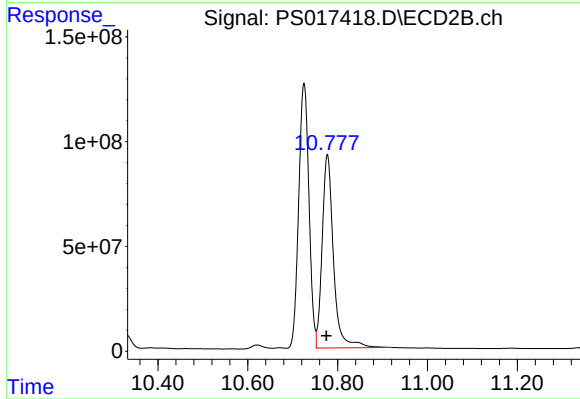
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1129408044
Conc: 511.84 ng/ml



#15 Picloram

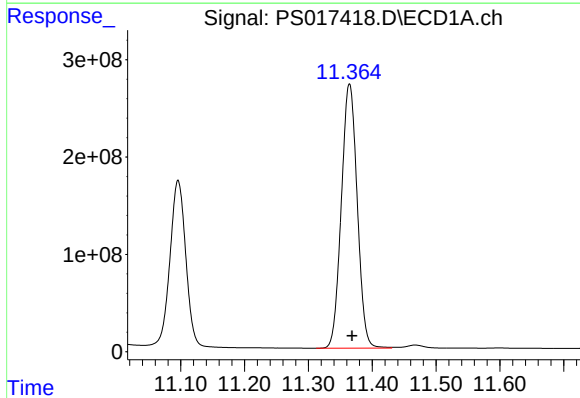
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 4555876092
Conc: 426.52 ng/ml

Instrument :
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ClientSampleId :
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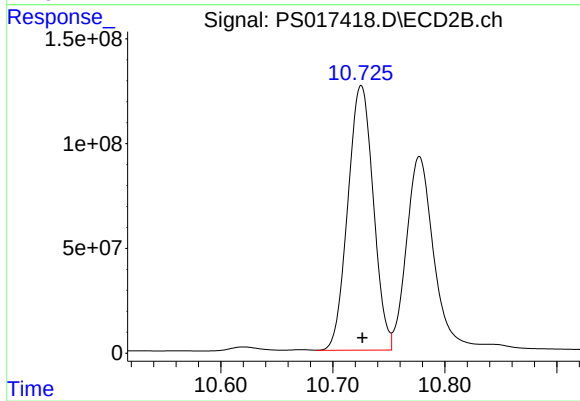
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 1617234768
Conc: 422.28 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 4691720387
Conc: 460.69 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 1995967938
Conc: 467.74 ng/ml